FIXING 5988E STANDARDS

As of TD 07

UNIT/ISSUE	Miss'g Bumper #	Miss'g Oper. Sign./Date	Miss'g -10 TM Data	Miss'g Super. Sign.	Miss'g NSN/ Fault Action	Miss'g Mech. Init./ Date	Rec'd Over 24 Hours	PMCS Recorded on non-DA form
A____ (30)	2			1	2			
C____ (30)	7			2	4			
2B____ (6)								
3/568 EN CSE (10)								
HHC/70 EN (6)				2	2			

**What is our standard for filling out 5988-Es?
Who does QA/QC?**

NSN

Mech Initials

Date

NSN

Left Form

DATE: 26-APR-93   EQUIPMENT MAINTENANCE AND INSPECTION WORKSHEET   DA FORM 5988-E

WK4WRC   B CO, 703 INF BN

------------------------------ EQUIPMENT DATA ------------------------------

ADMIN NUM: 812	EQUIP SERIAL NUM: 050493
EQUIP MODEL: M998	REGISTRATION NUM: NG38NA
EQUIP NOUN: TRK UTL CGO 1.25T 4X4	TYPE INSPECTION: W
EQUIP NSN: 2320011077155	CURRENT READING: M 010987

	NUMBER	DATE	CHANGE NUMBER
PUBLICATION:	TM 9-2320-280-10	06/91	02
PUBLICATION:	TM 9-2320-280-10-HR	05/88	00

SIGNATURE: *Sil James SP* TIME: _____   SIGNATURE: *Val Emmett SSG* TIME: _____

------------------------------ PARTS REQUESTED ------------------------------

FAULT	DOC NUM	NIIN	QTY DUE/REC	STATUS DATE	DATE COMP	PRI	DLC
0001	3116 0001	000785961	00002 -----		0	13	N
0002	3116 0002	000000001	00001 -----		0	13	N

------------------------------ MAINTENANCE FAULTS ------------------------------

ITEM NUM	FAULT DATE	FAULT STATUS	FAULT DESCRIPTION	CORRECTIVE ACTION	INITIALS
0001	26-APR-93	/	WON'T START	ELECTRICAL	
0002	26-APR-93	X	CLUTCH SLIPPING	ADJUST	
0003	26-APR-93	X	EXHAUST MANIFOLD LEAKING	REPLACE PACKING	
	27 APR 93			W	JDW
	28 APR 93				JDW
	29 APR 93				JDW
(10)	30 APR 93	X	ENGINE IDLES AT 800 RPM		

Right Form

DATE: 26-APR-93   EQUIPMENT MAINTENANCE AND INSPECTION WORKSHEET   DA FORM 5988-E

WK4WRC   B CO, 703 INF BN

------------------------------ EQUIPMENT DATA ------------------------------

ADMIN NUM: 812	EQUIP SERIAL NUM: 050493
EQUIP MODEL: M998	REGISTRATION NUM: NG38NA
EQUIP NOUN: TRK UTL CGO 1.25T 4X4	TYPE INSPECTION: W
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	NUMBER	DATE	CHANGE NUMBER
PUBLICATION:	TM 9-2320-280-10	06/91	02
PUBLICATION:	TM 9-2320-280-10-HR	05/88	00

SIGNATURE: *Sil James SP* TIME: _____   SIGNATURE: *Mike Post 1LT* TIME: _____

------------------------------ PARTS REQUESTED ------------------------------

FAULT	DOC NUM	NIIN	QTY DUE/REC	STATUS DATE	DATE COMP	PRI	DLC
0001	3116 0001	000785961	00002 -----		0	13	N
0002	3116 0002	000000001	00001 -----		0	13	N

------------------------------ MAINTENANCE FAULTS ------------------------------

ITEM NUM	FAULT DATE	FAULT STATUS	FAULT DESCRIPTION	CORRECTIVE ACTION	INITIALS
0001	26-APR-93	/	WON'T START	ELECTRICAL	
0002	26-APR-93	X	CLUTCH SLIPPING	ADJUST	
0003	26-APR-93	X	EXHAUST MANIFOLD LEAKING	REPLACE PACKING	
	27 APR 93				JDW
(59)	28 APR 93	⊗	TRANSFER WILL NOT SHIFT TO LOW	CLEARED FOR LIMITED OPERATION TO TRANSFER VEHICLE TO SUPPORT MAINTENANCE ON 28 APR 93	MJP
(59)	28 APR 93	X	TRANSFER WILL NOT SHIFT TO LOW		

Completion instructions for ULLS generated Equipment Maintenance and Inspection Worksheet, DA Form 5988-E (Automated) (used for operator/crew PMCS and changing an "X" condition).

Equipment Data Section:

a. Admin number, Equipment Model, Equipment Noun, Equipment National Stock Number (NSN), Equipment Serial Number, Registration Number, Type Inspection, and the Publication Numbers (with changes) will be retrieved from the equipment data file. No entries from the operator/crew chief are needed in these areas.

b. The operator/crew chief must ensure that data contained in these areas are correct prior to pulling PMCS. If any fields are not current, notify the ULLS operator so he/she can update the data fields through the ULLS Menu process. For more information about these data fields, refer to the ULLS End User Manual ADSM-25-L3N-AWA-ZTH-EUM.

Type Inspection.

Operator/crew chief requests the ULLS operator to print an Equipment Maintenance and Inspection Worksheet with the type inspection to be performed. See ULLS End User Manual or chapter 3 of this pamphlet for an explanation of these symbols.

(1) Use the same worksheet for more than 1 day. If you find no faults during the BEFORE OPERATION checks in the PMCS, write the calendar date under the fault description column. If no faults are found DURING or AFTER OPERATION CHECKS, put your initials in the initial column.

(2)When no faults are found, this worksheet can be used for more than 1 day even if the worksheet was used for concurrent PMCSs; that is, W/M. Just place the first letter of the type of PMCS performed (W/M) under the corrective action column by that day's date in the fault description column.

Signature.
When a deficiency or shortcoming is found, the operator or supervisor signs and enters rank. A signature in this block keeps the form from being used past current dispatch.
Time. Leave blank or use as needed locally.
Signature (For figure 12-3). Operator's supervisor will sign and enter rank when a fault is found on the PMCS.Time. Leave blank or use as needed locally.
Signature (For figure 12-4). The commander or the commander's designated representative will sign name and enter rank when making a status symbol change or changing from an X to a circled X status symbol for one time operation.
Time. Leave blank or use as needed locally. For missile system/ subsystem reported under AR 700-138 , enter the time when you find a deficiency.
Parts Requested Section:
The system will check the Document Control Register (DCR) and print any parts that have been ordered against the admin number on the worksheet. Operator/crew chiefs and supervisors will review this section and take appropriate action as required. For more information about this section,

Fault. Shows the fault number for which the part is requested.

Doc Number. The document number under which the required part has been ordered.

NIIN. National Item Identification Number.

QTY Due. Due-in quantity for the part on order.

QTY Rec. The quantity received.

Status Date. Shows date of status code.

Date Comp. The date that all parts were received for document number listed or transaction closed.

PRI. The priority for item ordered.

DLC. Deadline code. "D" if deadlined; "N" if not deadlined.Maintenance Faults Section:

Item Num.

a. Write the PMCS item number that applies to the fault listed in this column. If the PMCS has no item numbers, list the page, paragraph, or sequence number. Circle the number if fault is listed in the "Equipment is not ready/available if" column or "Not Mission Capable if" column of the PMCS. If the PMCS has no ready/available or not mission capable column, circle the TM item number, page, or paragraph number of any fault that makes equipment NMC.

b. Pubs or TM sections other than PMCS may be required for safety faults or local dispatching. For example, AR 385-55 lists safety checks that may not be in the PMCS. Those faults will not be counted as NIVIC for Materiel Condition Status Report reporting unless they are in the PMCS "not ready" column or the not mission capable column. But, you will list them if you find a problem with one of them.

c. For those faults not covered by the PMCS, leave this column blank.

Fault Date. Enter the calendar date the deficiency or shortcoming was found.

Fault Status (Figure 12-3). Enter the status symbol that applies to the fault or deficiency.

Fault Status (Figure 12-4). Repair of status symbol X faults cannot be postponed or delayed, but they may be changed to circle X status symbol for limited operation. The commander or the commander's designated representative may change an X status symbol fault to a circle X status symbol. Changing of status symbols should only be done when the equipment is crucial to the mission. No X status symbol faults will be changed to a circle X if it endangers the operator/crew or may cause further damage to the equipment. Circle X conditions will be for one time operation or mission (common sense must be used).

Fault Description.

a. If you find a fault that can be repaired, stop the PMCS and correct the fault. Do not enter faults that have been repaired or already listed on the worksheet. Continue the PMCS to make sure no other faults exist.

c. When more than one TM covers the equipment, draw a line under the last entry for one TM. Under the line, write the TM number of the manual you will use next. After you finish the PMCS and list all faults you cannot fix, give the form to the maintenance supervisor.

Corrective Action (Figure 12-3). Explain corrective actions taken.

Corrective Action (Figure 12-4).

a. Print "Cleared for Limited Operations." Provide the specific limits under which equipment can be operated. For example, limits may involve speed, type of mission, distance, weather, or time. The change may affect a subsystem of a system listed in AR 700-138 If so, make sure limits include that part of the mission the system can no longer do.

b. Deficiencies changed to a circle X will return to an X status symbol at the end of the day or mission.

c. Equipment cleared for limited operations will still be carried as NMC for the Materiel Condition Status Reporting.

d. When a deficiency is corrected or changed to a circle X, enter the miles and calendar date in the corrective action column at the end of the dispatch or operation.

Initials (Figure 12-3). The mechanic initials any faults that have been fixed. The mechanic gives it back to maintenance supervisor. Maintenance supervisor will review the faults corrected and those still not fixed to decide what other action is needed. For quality control, the inspector or a designated representative will check all corrected status symbol X faults. The inspector will then initial the status symbol.
Initials (Figure 12-4).
a. The maintenance supervisor or the commander's designated representative initials for limited operations entries.
b. The person taking the action or transferring the document/NSN initials other entries.
c. The initials will go on the last line of entry.